

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

11/15/2004

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER

CHAWAN, SHEELA C

ART UNIT

PAPER NUMBER

2625

DATE MAILED: 11/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820.949	04/08/2004	Karen Sarachik	52366/JEC/G476	9709

TITLE OF INVENTION: METHODS FOR OUTLINING AND FILLING REGIONS IN MULTI-DIMENSIONAL ARRAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSUE Patent, advance order in Block I, by (a) s	FEE and PUBL rs and notification specifying a new	ICATION FEE (if requirements of maintenance fees we correspondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep-	should be completed where correspondence address as arate "FEE ADDRESS" for							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23363 7590 11/15/2004 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.										
													(Depositor's name)
													(Signature)
						(Date)							
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.							
10/820,949	04/08/2004		Karen Sarachik		52366/JEC/G476	9709							
TITLE OF INVENTION: M		G AND FILLING RE	EGIONS IN MUI	TI-DIMENSIONAL AI	RRAYS								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE							
nonprovisional	YES	\$685		\$300	\$985	02/15/2005							
EXAM	IINER	ART UNIT		CLASS-SUBCLASS]								
CHAWAN,	SHEELA C	2625		382-199000									
Address form PTO/SB/122) attached. "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer "For Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 registered			or agents OR, alt (2) the name of registered attorn 2 registered pate	of up to 3 registered patent attorneys alternatively, afternatively, of a single firm (having as a member a romey or agent) and the names of up to atent attorneys or agents. If no name is e will be printed.									
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee dat of this form is NOT a	ta will appear on substitute for fili	** /	nce is identified below, the d	locument has been filed for							
Please check the appropriate	assignee category or category	ries (will not be print	ed on the notant)	· Dindividual Dic	orporation or other private gr								
4a. The following fee(s) are	 		ayment of Fee(s)		orporation or other private gr	oup entity Government							
☐ Issue Fee			_	amount of the fee(s) is en	closed.								
			dit card. Form PTO-2038 is attached.										
Advance Order - # of Copies Denosit Account N			hereby authorized by coumber	harge the required fee(s), or(enclose an extra c	credit any overpayment, to								
5. Change in Entity Status)	_										
	MALL ENTITY status. See 3				LL ENTITY status. See 37 C								
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pate	re ree and Publication vill not be accepted front and Trademark Of	or ree (if any) or to com anyone other ffice.	than the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	ation identified above. the assignee or other party in							
Authorized Signature				Date									
					No								
Thorandia, Thenna 22313-	1730.				he public which is to file (and minutes to complete, includir mments on the amount of tin Trademark Office, U.S. Dep B. SEND TO: Commissioner displays a valid OMB control								



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,949	04/08/2004	Karen Sarachik	52366/JEC/G476	9709
23363	7590 11/15/2004		EXAM	INER
CHRISTIE, PA	ARKER & HALE, LLP	CHAWAN, SHEELA C		
PASADENA, C	A 91109-7068		ART UNIT	PAPER NUMBER
,			2625	
		DATE MAILED: 11/15/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.